Applicant's Information Disclosure Statement (IDS) filed July 5, 2011 with a request for

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continued examination has been received and entered into the present application. As reflected by the

attached, completed copy of form PTO/SB/08A (one page total), the Examiner has considered the cited

references.

THIS EXAMINER'S AMENDMENT IS IDENTICAL TO THAT PREVIOUSLY MAILED

**APRIL 4, 2011.** 

**EXAMINER'S AMENDMENT** 

An Examiner's amendment to the record appears below. Should the changes and/or additions be

unacceptable to Applicant, an amendment may be filed as provided by 37 C.F.R. 1.312. To ensure

consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this Examiner's amendment was given in a telephone interview with Sean M.

Coughlin (Reg. No. 48,593) on Thursday, March 31, 2011.

The following amendments have been authorized:

IN THE CLAIMS:

Please amend Claim 40 in the following manner:

---Claim 40 (Currently Amended): A method of treating a hyperproliferative disease of the skin

consisting of administering to a patient in need of treatment for a hyperproliferative disease of the skin a

pharmaceutical composition consisting of carbenoxolone and one or more pharmaceutically acceptable

excipients, wherein the hyperproliferative disease of the skin is selected from the group consisting of

psoriasis, acne vulgaris, actinic keratosis, solar keratosis, squamous carcinoma in situ, skin cancers and

pre malignant conditions of the skin, ichthyoses, hyperkeratosis and Darier's disease disorders of

keratinization.---

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Please amend Claim 43 in the following manner:

---Claim 43 (Currently Amended): The method of claim 40, wherein the <u>hyperproliferative</u>

disease of the skin disorder of keratinization is Darier's disease.---

Please amend Claim 47 in the following manner:

---Claim 47 (Currently Amended): The method of claim 44, wherein the <u>hyperproliferative</u>

disease of the skin disorder of keratinization is Darier's disease.---

REASONS FOR ALLOWANCE

The following is an Examiner's statement of reasons for allowance: Applicant has established on

the record that the term "pharmaceutically acceptable excipient" is an auxiliary compound or chemical

employed to assist in the delivery and/or formulation of an active pharmaceutical ingredient and,

therefore, excludes other compounds that would be considered a drug or medicine or active

pharmaceutical ingredient of a formulation. Accordingly, the prior art to Burchardt et al., which describes

the administration of a topical therapy of carbenoxolone with an active LTD<sub>4</sub> receptor antagonist used to

potentiate the anti-inflammatory activity of the carbenoxolone agent for the treatment of psoriasis, does

not render the instant claims obvious. For these reasons, the instant claims distinguish over the reference

to Burchardt et al. as applied in the previous Office Action dated July 20, 2010.

Any comments considered necessary by Applicant must be submitted no later than the payment

of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such

submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Claims 40-47 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Leslie A. Royds Draper whose telephone number is (571)272-6096. The examiner can

normally be reached on Monday-Friday (9:00 AM-5:30 PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Jeffrey S. Lundgren can be reached on (571)-272-5541. The fax phone number for the organization

where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer

Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR

CANADA) or 571-272-1000.

/Leslie A. Royds Draper/ Primary Examiner, Art Unit 1629

July 8, 2011